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DF	र्	2	4	0	4	1	3	8	Oct. 6, 1941	Mayer, A.L.	95	94
		3	5	2	0	6	8	9	Jul. 14,1970	Nagae et al.	96	55
T		3	5	2	0	6	9	0	Jul. 14, 1970	Nagae et al.	96	55
		3	5	8	7	4	3	5	Jun. 28, 1971	Chioffe	95	89
		3	6	1	5	4	7	9	Oct. 26, 1971	Kohler et al.	96	48
		3	6	1	5	4	9	8	Oct. 26. 1971	Aral	96	55
	l	3	6	1	7	2	8	2	Nov. 2, 1971	Bard	96	59
	l	3	7	4	7	1	2	0	Jul 17, 1973	Stemme	346	75
		3	9	0	3	5	4	1	Sep. 2, 1975	Von Meister et al	. 354	317
		3	9	4	6	3	9	8	Mar 23, 1976	Kyser et al.	346	1
		3	9	5	9	0	4	8	May 25, 1976	Stanfield et al.	156	94
		4	0	2	6	7	5	6	May 31, 1977	Stanfield et al.	156	554
		4	0	8	1	5	7	7	Mar. 28, 1978	Horner	427	424
		4	1	4	2	1	0	7	Feb. 27, 1979	Hatzakis et al.	250	571
		4	2	1	5	9	2	7	Aug. 5, 1980	Grant et al.	354	317
		4	2	4	9	9	8	5	Feb. 10, 1981	Stanfield	156	554
		4	3	0	1	4	6	9	Nov. 17, 1981	Modeen et al.	358	75
_+		4	4	9	0	7	2	9	Dec. 25, 1984	Clark et al.	346	75
D.R	<u></u>	4	5	0	1	4	8	0	Feb. 26, 1985	Matsui et al.	354	298
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D.R	2	wo	90/01	240					Feb. 8, 1990	PCT	H04N	1/40
		WO	21/09	493					Jun. 27, 1991	PCT	H04N	5/217
		WO	7/25	652					Jul. 17, 1997	PCT	G03D	5/00
		WO	98/19	216					May 7, 1998	PCT	G03C	5/29
\perp		WO	98/25	399					Jun. 11, 1998	PCT	H04N	1/38
<u> </u>		WO	98/31	142					Jul. 16, 1998	PCT	H04N	5/253
DR		WO 9							Aug. 6, 1998	PCT	G03D	
		"Ada Reso	ptive lution	Four Care	rier Th diac Ii	resho nages	old Fi	<i>lterin</i> oyle,	E, DATE, PERTING: A Method to R M., et al., 8306 M	VENT PAGES, ETC Leduce Noise and In agnetic Resonance	C.) coherent Artifa	cts in High
<u>D,R</u>	-				, May, pectra					· Noise Reduction a	nd Image Enha	ncement"
+		Aich.	Т., е	t al.,	Philip	s Gm	bH R	esear	ch Laboratories, I	EEE, pp. 335-338,	1996.	
		al., A	puve pplie	d Op	nborh tics, V	ood fi 'ol. 37	<i>iterin</i> 7, No.	g of 1	images corrupted pp. 4477-4487, Jul	by signal-dependen ly 10, 1998.	t noise", Ranga	yyan, R., et
		"Gra	yscal	e Che	aracte	ristic.	s", Tl	ne Na	ture of Color Ima	ges, Photographic N	legatives, pp. 1	63-168.
		"Pari	allel .	Prod	uction	of Ol	igonu	cleo	tide Arrays Using	Membranes and Re	agent Jet Print	ine"
		Stimp	son,	D., e	t al., P	lesear	ch Re	port	s, BioTechniques.	Vol. 25, No. 5, pp.	886-890, 1998	6)
		"Lon	-Cos	t Disp	olay A	sseml	bly an	d Int	erconnect Using I.	nk-Jet Printing Tec	hnology", Haye	es, D. et al.,
4		"Ink-	Jet R	ased	Fluid	Micro	odisna	nsin	o in Riochemical	Applications", Wall	ace D Missa	Cah
	1	1	المدادات			1	quope		nation News, Vol.	ipplications, wall	acc, D., MICTOR	au

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D.R.		4	5	6	4	2	8	0	Jan. 14, 1986	Fukuda	354	317
		4	5	9	4	5	9	8	Jun. 10, 1986	Iwagami	346	140
		4	6	2	1	0	3	7	Nov. 4, 1986	Kanda et al.	430	30
		4	6	2	3	2	3	6	Nov. 18, 1986	Stella	354	318
		4	6	3	6	8	0	8	Jan. 13, 1987	Herron	346	75
		4	6	6	6	3	0	7	May 19, 1987	Matsumoto et al.	356	404
		4	6	7	0	7	7	9	Jun 2, 1987	Nagano	358	75
		4	7	3	6	2	2	1	Арг. 5, 1988	Shidara	354	317
		4	7	4	5	0	4	0	May 17, 1988	Levine	430	21
		4	7	5	5	8	4	4	Jul. 5, 1988	Tsuchiya et al.	354	317
		4	7_	7	7	1	0	2	Oct. 11, 1988	Levine	430	21
		4	7	9	6	0	6	1	Jan. 3, 1989	Ikeda et al.	355	73
		4	8	1	4	6	3	0	Mar. 21, 1989	Lim	250	578
		4	8	2	1	1	1	4	Apr. 11, 1989	Gebhardt	358	75
		4	8	4	5	5	5	1	Jul. 4, 1989	Matsumoto	358	80
		4	8	5	1	3	1	1	Jul. 25, 1989	Millis et al.	430	30
		4	8	5	7	4	3	0	Aug. 15, 1989	Millis et al.	430	30
1		4	8	7	5	0	6	7	Oct. 17, 1989	Kanzaki et al.	354	325
D.R		4	9	6	9	0	4	5	Nov. 6, 1990	Haruki et al.	358	228
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D.R.		WOS	8/34	397					Aug. 6, 1998	PCT	H04N	
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		EP 0							Aug. 14, 1987	Europe	H04N	1/46
		EP 0	422 2	220 A	1			-	Mar. 28, 1989	Europe	A61B	6/03
\Box		EP 0							Sep. 9, 1991	Europe	H04N	1/40
		EP 0							Jul. 21, 1992	Europe	G03D	5/00
V		EP 0							Jun. 22, 1993	Europe	H04N	1/04
DR		EP 0					•		Feb. 24, 1995	Europe	H04N	1/407
	HER					UTH	OR. T	TTLE		ENT PAGES, ET		
										Size Control", Wa		of Imaging
D.R.		Scien	ce ar	nd Te	chnolo	ogy, V	/ol. 40), No	. 5, pp. 390-395, S	Sept/Oct. 1996.	, 20011101	
										hip Modules and C	hip-Scale Package	e". Haves
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\sqcap										mand Ink-Jet Devic	e Using an Integr	al Method
		Drop	For	natio	n Mod	lel". \	Walla	ce. D	., MicroFab Tech	nologies, Inc., The	American Society	of
ايلا		Mech	anica	al Eng	gineer	s, Wii	nter A	nnua	l Meeting, pp. 1-9	, Dec. 10-15, 1989.		
		"Dig	ital li	magir	ng Equ	iipme	nt Wh	ite P	apers", Putting D	amaged Film on IC	E.	
D.R.		www	.niko	nusa.	com/r	<u>efe</u> re	nce/w	hitep	apers/imaging. Ni	kon Corporation, N	ov. 28. 2000	
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D.R	4	9	9	4	9	1	8	Feb. 19, 1991	Lingemann		358	214
	5	0	3	4	7	6	7	Jul. 23, 1991	Netz et al.		354	317
$\perp \downarrow \downarrow$	5	1	0	1	2	8	6	Mar. 31, 1992	Patton		358	487
	5	1	2	4	2	1	6	Jun. 23, 1992	Giapis et al.		430	30
\bot	5	1	5	5	5	9	6	Oct. 13, 1992	Kurtz et al.		358	214
$+\!\!\!\!\!+$	5	11	9	6	2	8	5	Mar. 23, 1993	Thomson		430	30
+	5	2	1	2	5	1	2	May 18, 1993	Shiota		354	319
	5	2	3	1	4	3	9	Jul. 27, 1993	Takahashi et al.		354	313
	5	2	3	5	3	5	2	Aug. 10, 1993	Pies et al.		346	140
	5	2	5	5	4	0	8	Oct. 26, 1993	Blackman		15	308
	5	2	6	6	8	0	5	Nov. 30, 1993	Edgar		250	330
	5	2	6	7	0	3	0	Nov. 30, 1993	Giorgianni et al.		358	527
	5	2	9	2	6	0	5	Mar. 8, 1994	Thomson		430	30
	5	2	5	6	9	2	3	Mar. 22, 1994	Hung		358	527
+	5	3	5	0	6	5	1	Sep. 27, 1994	Evans et al.		430	21
	5	3	5	7	3	6	7	Sep. 27, 1994	Simons		430	362
11	5	$\frac{3}{3}$	6	0	7	0	 	Oct. 18, 1994	Glanville et al. Elton et al.		354	324
5 2	5	3	7	1	5	4	2	Nov. 1, 1994 Dec. 6, 1994	Pauli et al.		430 348	501 262
<u> </u>			4					<u>1 Dec. 6, 1994</u> ENTS	raun et ai.		346	202
		CUMI				DOC	CIVI	DATE	COUNTRY	<u> </u>	CLASS	SUB
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		5	4	1	4	7	7	9	May 9, 1995	Mitch	382	199
		5	4	1	6	5	5	0	May 16, 1995	Skye et al.	354	298
		5	4	1	8	1	1	9	May 23, 1995	Simons	430	507
		5	4	1	8	5	9	7	May 23, 1995	Lahcanski et al.	355	76
	<u> </u>	5	4	3	2	5	7	9_	Jul. 11. 1995	Tokuda	354	293
_ _		5	4	3	6	7	3	8	Jul. 25, 1995	Manico	358	503
$oxed{oxed}$		5	4	4	0	3	6	5	Aug. 8, 1995	Gates et al.	354	298
$oxed{oxed}$		5	4	4	7	8	1	1	Sep. 5, 1995	Buhr et al.	430	20
$\vdash \vdash$	<u> </u>	5	4	4	8	3	8	0	Sep. 5, 1995	Park	358	520
$\sqcup \bot$	<u> </u>	5	4	5	2	0	1	8	Sep. 19, 1995	Capitant et al.	348	651
- -	ļ	5	4	6	5	1	5	5	Nov. 7, 1995	Edgar	358	500
$\vdash \vdash$		5	5	1	6	6	0	8	May 14, 1996	Hobbs et al.	430	30
$\vdash \vdash$	<u> </u>	5	5	4	6	4	7	7	Aug. 13, 1996	Knowles et al.	382	242
 		5	4	9	6	6	6	9	Mar. 5, 1996	Pforr et al.	430	22
$\vdash \vdash$	ļ	5	5	5	0	5	6	6	Aug. 27, 1996	Hodgson et al.	345	202 471
\vdash	 	5	5	1	9	5	1	0	May 21, 1996	Edgar	358	
**	-	5	5	5	2	9	0	4	Sep. 3, 1996	Ryoo et al.	358	518 406
DR	<u></u>			6 TCN	3	7		7	Oct. 8, 1996	Koeng et al.	358	1 406
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		5	5	7	6	8	3	6	Nov. 19, 1996	Sano et al.		358	302
		5	5	8	1	3	7	6	Dec. 3, 1996	Harrington		358	518
		5	5	9	6	4	1	5	Jan. 21, 1997	Cosgrove et al.		358	296
		5	6	2	7	0	1	6	May 6, 1997	Manico		430	434
\Box		5	6	6	4	2	5	3	Sep. 2, 1997	Mevers		396	603
		5	6	6	4	2	5	5	Sep. 2, 1997	Wen		396	627
		5	6	6	7	9	4	4	Sep. 16, 1997	Reem et al.		430	359
		5	6	7	8	1	1	6	Oct. 14, 1997	Sugimoto et al.		396	611
		5	6	9	1	1	1	8	Nov. 25, 1997	Haye		430	357
		5	6	9	5	9	1	4	Dec. 9, 1997	Simon et al.		430	379
		5	6	9	8	3	8	2	Dec. 16, 1997	Nakahanada et al	•	430	418
		5	7	2	6	7	7	3	Mar. 10, 1998	Mehlo et al.		358	474
\Box		5	7	3	9	8	9	7	Apr. 14, 1998	Frick et al.	· , ·,	355	40
		5	7	7	1	1	0	7	Jun. 23, 1998	Fujimoto et al.		358	464
T		5	7	9	0	2	7	7	Aug. 4, 1998	Edgar		358	487
\Box		5	8	3	5	8	1	1	Nov. 10, 1998	Tsumura		396	598
4		5	8	7	0	1	7	2	Feb. 9, 1999	Blume		355	27
).R	Ĺ	5	8	8	0	8	1	9	Mar. 9, 1999	Tanaka et. Al.		355	75
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\mathcal{D}_{i}	ट		5	8	9	2	5	9	5	Apr. 6, 1999	Yamakawa et al.		358	530
Fi			5	9	3	0	3	8	8	Jul. 27, 1999	Murakami et al.		382	167
П	寸		5	9	6	3	6	6	2	Oct. 5, 1999	Vachtsevanos et a	d.	382	150
	7		5	9	6	6	4	6	5	Oct. 12, 1999	Keith et al.		382	232
			5	9	7	9	0	1	1	Nov. 9, 1999	Miyawaki et al.		15	308
			5	9	8	2	9	3	6	Nov. 9, 1999	Tucker et al.		382	233
			5	9	8	2	9	3	7	Nov. 9, 1999	Accad		382	239
П	T		5	9	8.	2	9	4	1	Nov. 9, 1999	Loveridge et al.		382	260
П	T		5	9	8	2	9	5	1	Nov. 9, 1999	Katayama et al.		382	284
П	T		5	9	8	8	8	9	6	Nov. 23, 1999	Edgar		396	604
П	\neg		5	9	9	1	4	4	4	Nov. 23, 1999	Burt et al.	-	382	232
П	\neg		5	9	9	8	1	0	9	Dec. 7, 1999	Hirabayashi		430	434
		1	6	0	0	0	2	8	4	Dec. 14, 1999	Shin et al.		73	150
			6	0	0	5	9	8	7	Dec. 21, 1999	Nakamura et al.		382	294
П	ヿ		6	0	6	5	8	2	4	May 23, 2000	Bullock et al.		347	19
П	T		6	0	6	9	7	1	4	May 30, 2000	Edgar		358	487
	TÎ		6	0	8	9	6	8	7	Jul. 18, 2000	Helterline		347	7
			6	1	0	1	2	7	3	Aug. 8, 2000	Matama		382	169
	,		6	1	0	2	5	0	8	Aug. 15, 2000	Cowger	-	347	7
01	टा		6	1	3	7	9	6	5	Oct. 24, 2000	Burgeios et al.		396	626
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DR _	3	8	3	3	1	6	1	Sep. 3, 1974	Krumbein		226	92
	4	2	6	5	5	4	5	May 5, 1981	Slaker		356	431
	4	6	3	3	3	0	0	Dec. 30, 1986	Sakai		358	41
	4	7	4	1	6	2	1	May 3, 1988	Taft et al.		356	376
Ш	5	0	2	7	1	4	6	Jun. 25, 1991	Manico et al.		354	299
Ш	5	2	0	0	8	1	7	Apr. 6, 1993	Birnbaum		358	80
1	5	3	3	4	2	4	7	Aug. 2, 1994	Columbus et al.		118	411
	5	4	7	7	3_	4	5	Dec. 19, 1995	Tse		358	500
 	5	5	8	7	7	5	2	Dec. 24, 1996	Petruchik		396	315
 	5	6	2	7	0	1	6	May 6, 1997	Manico		430	434
 	5	6	4	9	2	6	0	Jul. 15, 1997	Wheeler et al.		396	569
	5	8	3	5	7	9	5	Nov. 10, 1998	Craig et al.		396	6
 	5	9	5	9	7	2	0	Sep. 28, 1999	Kwon et al.		355	38
y	6	0	8	8	0	8	8	Jul. 11, 2000	Nishio Takano et al.		355 430	75 362
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